

RIC 2013 TH27 Session

Radiation Protection and Health Studies Session

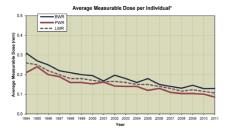
Chair: Stephanie Bush-Goddard, Ph. D. Chief, Radiation Protection Branch Office of Nuclear Regulatory Research





USNRC Radiation Exposure Information and Reporting System (REIRS)

Average Measurable Dose per Individual = 0.17 rem





Overview of NRC Rad Protection Activities

- · Office of Nuclear Reactor Regulations
 - Continue to implement the Reactor Oversight Process
- · Office of New Reactors
 - Conducting new reactor applications, supporting construction oversight and developing licensing infrastructure
- · Office of Nuclear Regulatory Research
 - Supporting Research in:

 - Patient Release Criteria
 Technical Bases for 10 CFR Part 20
 - · Analysis of Cancer Risk, Million Person Study



Presenters

Donald A. Cool, Ph. D., U.S. Nuclear regulatory Commission
Next Steps towards Revising Radiation Protection Regulations
Miroslav Pinak, Ph. D., International Atomic Energy Agency

John Boice, Ph. D., National Council on Radiation Protection and Measurements Study of One Million U.S. Radiation Workers and Veterans

Kevin Crowley, Ph. D., The National Academies of Sciences

Barrett N. Fountos, M.S., U.S. Department of Energy Recent Results from the Russian Health Studies

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